IAP7 Rec'd PCT/PTO 15 SEP 2006

| * FORM 1980 US DEPARTMENT OF COMMERCE PATENT AND THADDMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 | | ATTORNEY DOCKET NUMBER 2006_0375A | | |
|---|---|---|--|--|
| | | U.S. APPLICATION NO. ((Factoria, 502 37 CFR 1.5) 10/573,593 | | |
| International Application No. PCT/JP2004/015753 | International Filing Date October 18, 2004 | Priority Date Claimed October 20, 2003 | | |

Title of Invention Applicant(s) For DO/EO/US

Mitsuo TADA et al.

EDDY CURRENT SENSOR

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information;

- [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority
- Il A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired.

 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

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13. A FIRST preliminary amendment.

- [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] Other items or information:

TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

| | | INTERNATION PCT/JP2004/01 | ONAL APPLICATION NO. 15753 | | ATTORNEY'S DOCKET NO. 2006_0375A | |
|---|--|--|---|-------------------------------------|--|-------|
| 15. [] The following fees are submitted | | | | CALCULATIONS | PTO USE ONLY | |
| National Stage Search Fee (I National Stage Examination Specification/drawings in ex ENTER APPR | nternational Search Report p Fee cess of 100 pages (units of st COPRIATE BASIC mishing the oath or declaration R 1497(c) | rovided - 37 CFR I. 0 x \$250.00) = FEE AMO | UNT = | \$ <u>200.00</u> \$ | \$ \$130.00 | |
| Claims | Number Filed | Number | Extra | Rate | 0100100 | |
| Total Claims | - 20 = | | | X \$50.00 | s | |
| Independent Claims | -3= | | | X \$200.00 | s | |
| | | | | + \$360.00 | s | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$130.00 | | |
| [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. | | | | s | | |
| SUBTOTAL = | | | | \$130.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | s | | | |
| TOTAL NATIONAL FEE = | | | | \$130.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | \$40.00 | | |
| TOTAL FEES ENCLOSED = | | | | | \$170.00 | |
| /2006 MKAYPAGH 00000105 10573593 | | | | | Amount to be refunded | s |
| :1617 130.00 DP | | | | | Amount to be charged | s |
| Please charge my Deposit A duplicate copy of this sh The Commissioner is here overpayment to Deposit A NOTE: Where an approximation of the commissioner is the coverpayment of the coverpayment of the coverpayment in the coverpayment of th | by authorized to charge any addit | unt of \$ to ional fees which may b | cover the above fee required, or credi | tany THE COM TO CHAR FEES FOR | MISSIONER IS AUTH GE ANY DEFICIENCY THIS PAPER TO DE THIS PAPER TO DE | POSIT |
| 19. CORRESPONDENCE ADDRESS By: W. W. | | | | Douglas Hahm , | | |
| CUSTOMER NO. 000513 | | Registration No. 44,142 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D. C. 2000&-1021 Phone (202) 721-2200 Fax.(203) 721-2650 September 15, 2006 | | | | |
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